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Art Unit

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Attorney Docket Number 920030010451 **Total Number of Pages in This Submission ENCLOSURES** (Check all that apply) After Allowance Communication to TC X Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify **Extension of Time Request** Terminal Disclaimer Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name Date Reg. No. 20,915 CERTIFICATE OF TRANSMISSION/MAILING

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|---|-------------------------------------|-------------------------|--------------|----------------|
| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2009 | | Application Number | 10/664. | 450 |
| | | Filing Date | 9/20/8 | 2003 |
| | | First Named Inventor | 4. n. Llag | anata_ |
| | | Examiner Name | m. H. Llew | ivedi |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | 2168 | |
| TOTAL AMOUNT OF PAYMENT | (\$) | Attorney Docket No. | CHA92003 | 0010431 |
| METHOD OF PAYMENT (check all that apply) | | | | |
| METHOD OF PATHENT (CIECK as that apply) | | | | |
| Check Credit Card Money Order None Other (please identify): | | | | |
| Deposit Account Deposit Account Number: 09-0469 Deposit Account Name: IBM Corporation | | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | | | | |
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| Information and authorization on PTO-2038. | | | | |
| FEE CALCULATION | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES | | | | |
| | Small Entity | Small Entity | Small Entity | Fees Paid (\$) |
| Application Type Fee: Utility 330 | | 5) Fee (\$) Fee (\$) 22 | | <u> </u> |
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| Plant 220 | | 100 | | |
| Reissue 330 | | 2.0 | 0 0 | |
| And Freih. | | | | |
| 2. EXCESS CLAIM FEES Fee Description | | | | Fee (\$) |
| Each claim over 20 (including | 52 | 26 | | |
| Each independent claim over | 220 390 | 110 195 | | |
| Multiple dependent claims Total Claims Extra | e Paid (\$) | Multiple Depe | | |
| Total Claims Extra | | e raid (4) | Fee (\$) | Fee Paid (\$) |
| HP = highest number of total claims p | paid for, if greater than 20. | | | |
| | Claims Fee (\$) Fe | e Paid (\$) | | |
| - 3 or HP = HP = highest number of independent | claims paid for, if greater than 3. | | | |
| 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer | | | | |
| listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 | | | | |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | |
| <u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (5)</u> <u>Fee Paid (5)</u> | | | | |
| | | | | |
| 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$) | | | | |
| Other (e.g., late filing surcharge): | | | | |
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| SUBMITTED BY | | Registration No. 25 0 | Tolonhelm | 1000 |
| ignature / Adult /6 / / (Attorney/Agent) 20,773 (845)337 | | | | (5)337-3199 |
| lame (Print/Type) JAMES E. MURRAY Date 1/409 | | | | |

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